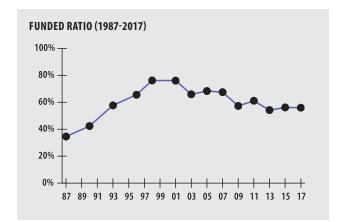
Greenfield

Town Hall 14 Court Square Greenfield, MA 01301 Phone 413-772-1503 Fax 413-772-1582

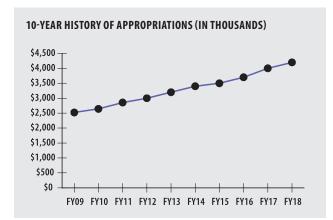
Board Members

William P. Devino (Chairperson), Elizabeth Braccia, Marilyn Matysiewicz, Betty L. Rice, Frances K. Stotz **Board Administrator** Shari Hildreth **Board Meeting**

Varies



18% 16% 12% 10% 8% 6% 4% 2% 0% 13 14 15 16 17 13–17 85–17

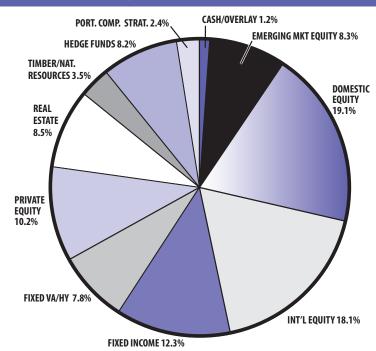


INVESTMENT RETURN HISTORY 32 years 2016 33 years 2017 31 years 2015 8.69% 8.42% 8.42% 10 years 2017 10 years 2016 10 years 2015 5.99% 5.19% 5.72% 5 years 2017 5 years 2016 5 years 2015 10.01% 7.74% 9.35%

ACTUARIAL

► Funded Ratio		56.0%
▶ Date of Last Valuation		01/17
Actuary		PERAC
Assumed Rate of Return		7.40%
► Funding Schedule		Varies Total Increasing
► Year Fully Funded		2035
▶ Unfunded Liability		\$49.7 M
► Total Pension Appropriation (Fiscal 2018)		\$4.2 M
	ACTIVE	RETIRED
Number of Members	457	277
► Total Payroll/Benefit	\$18.5 M	\$6.5 M
Average Salary/Benefit	\$40,600	\$23,300
► Average Age	46	71
► Average Service	8.9 years	NA

ASSET ALLOCATION (12/31/17)



EARNED INCOME OF DISABILITY RETIREES (2016)

 Number of Disability Retirees Number Who Reported Earnings Number of Excess Earners Total Amount of Refund Due 	22 6 0 \$0
> 2017 Return	17.77%
▶ 2017 Market Value	\$70.5 M
▶ 2013-2017 (Annualized)	10.01%
▶ 1985-2017 (Annualized)	8 60%